# SAHIL GOMES

9325309249

sahilgomes2003@gmail.com



IT Engineer

<u>Github</u>



## **SUMMARY**

Results-oriented IT Engineer and Developer with a strong foundation in DevOps practices, frontend and backend technologies. I'm a quick learner with expertise in developing and maintaining web-based software applications. I have a strong ability to adapt to new technologies and frameworks.

## **EDUCATION**

## St. Francis Institute of Technology

Bachelor of Engineering in IT (2020-2024) (CGPA-7.93)

## Thomas Baptista Junior College

HSC Science (2018-2020)

## TECHNICAL SKILLS

#### **Programming:-**

Python, Javascript with Nodejs, Typescript and Intermediate Java.

#### DevOps skills/tools:-

Docker, AWS, Git & Github, Jenkins.

#### Others:-

HTML,CSS,React,Express,WebSockets, Mysql,Mongodb,Figma,Linux servers.

## ACADEMIC PROJECTS

# ProtonBaaS-Backend as a Service(final year project)

Sem 7 & 8 (2023-2024)

- Here I have build a fully functional and self hostable Backend as a Service product in nodejs ecosystem, that works with monogodb database.
- This project is a final year project and here I have implemented most of the my tech skills.

#### **Face mask Detection**

Sem 6 (2022-2023)

- In this project i worked with AI technologies like CNN model and used python frameworks like KERAS and worked on data to build this AI model.
- I didn't implement this project from the very base,but helped me a lot to gain AI related knowledge.

#### **Ecommerce Platform**

Sem 5(2022-2023)

- In this project I worked on real web based app and learned many new things related to web technologies.
- This could be my starting point of my interest in web and internet technology.

#### Covid data Visulization using python

Sem 4 (2021-2022)

- This was my first Project and I learned lot of new things from it
- This project helped to understand and build interest in web and developement field.